



OKLAHOMA
CareerTech

Badge Details

Name	2703 – Mechanical Drafter
Description	The assessments measure a student’s ability to apply knowledge of the skills necessary for success in the Drafting sector.
Criteria	<p><i>Candidates receiving this certification will take an exam with the following criteria:</i></p> <p>The exam is composed of 55 questions.</p> <ol style="list-style-type: none">1. Demonstrate Appropriate Use of Reference Criteria and Application Software 16%2. Measurements, Annotations, Geometric Dimensioning and Tolerancing 16%3. Prepare Detail, Working, and Assembly Drawings 18%4. Demonstrate Appropriate Use of Manufacturing Processes and Materials 11%5. Prepare Power Transmission Drawings 13%6. Prepare Fasteners, Intersections, Developments, and Revolutions 15%7. Solve Mathematical Problems Related to Mechanical Drafting 11%